MO 1 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

icant(s) : Arvind RAMAN et al.

Title : PIEZOELECTRIC DEVICE WITH FEEDBACK SENSOR

Serial No. : 09/863 832 Group : 2834

Filing Date : May 23, 2001

Confirmation No.: 8978

Attorney Docket No.: PU61

Assistant Commissioner for Patents

Attn.: Office of Initial Patent Examination's

Customer Service Center

Washington, D.C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Attached hereto is a copy of the following papers:

- 1. Copy of the faulty Filing Receipt with the faulty information corrected in red.
- 2. Copy of the Declarations.

Please note, by comparing the enclosed documents, that the inventor GARIMELLA's address should be "West Lafayette, Indiana".

We await a corrected Filing Receipt.

Kristin Davenport

Encl:

Copy of the faulty corrected Filing Receipts with accurate information and correction marked in red Copy of the Declarations

Walnut Woods Centre 5955 W. Main St. Kalamazoo, MI 49009

Tel: (616) 353-8807

Fax: (616) 372-3217



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

CAPPLICATION NUMBER 09/863.832

FILING DATE 05/23/2001 GRP ART UNIT 2834

FIL FEE REC'D 420

ATTY.DOCKET.NO PU61

DRAWINGS

TOT CLAIMS

IND CLAIMS

Mr. Edward J. Timmer Walnut Woods Centre V. Main Street

oo, MI 49009

CONFIRMATION NO. 8978

Date Mailed: 10/25/2001

UPDATED FILING RECEIPT

OC000000006953753*

of tis acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Arvind Raman, Lafavette, IN: Suresh V. Garimella, Lafayette, IN;

West Cafayette
Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 07/20/2001

Projected Publication Date: 11/28/2002

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Piezoelectric device with feedback sensor

Preliminary Class

310

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

RECEIP PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ant(s) : Arvind RAMAN et al.

Title : PIEZOELECTRIC DEVICE WITH FEEDBACK SENSOR

Serial No. : 09/863 832 Group : 2834

Filing Date : May 23, 2001 Examiner : Unknown

Confirmation No.: 8978

Attorney Docket No.: PU61

Assistant Commissioner for Patents
Attn.: Office of Initial Patent Examination's
Customer Service Center

Washington, D.C. 20231

FIRST CLASS MAILING CERTIFICATE

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR 1.8 as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on October 1, 2001.

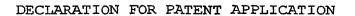
Kristin Davenport

Walnut Woods Centre 5955 W. Main St. Kalamazoo, MI 49009 Tel: (616) 353-8807

Fax: (616) 372-3217

Encl:

Request for Corrected Filing Receipt Transmittal Copy of the faulty Filing Receipt with the faulty fee corrected in red Copy of the Declaration



As we named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated below

next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: PIEZOELECTRIC DEVICE WITH FEEDBACK SENSOR specification of which (check is attached hereto. one) X was filed on May 23, 2001 Application Serial No. 09/863 832 and was amended (if applicable) I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, \$1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) (Number) I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)

Declaration - Page 2

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Edward J. Timmer (Reg. No. 27 402)

Send correspondence to: Walnut Woods Centre 5955 West Main Street Kalamazoo, MI 49009

Direct telephone calls to: (616) 353-8807

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Arvind RAMAN	
Inventor's signature	
Residence Lafayette, Indiana Date	
CitizenshipIndia	
Post Office Address 117 N. 5 th Street, #404 Lafayette, Indiana 47901	
, 22-3-30 2110 47301	
Full name of second joint inventor, if anySuresh V. GARIMELLA	
Inventor's signature Aufaminelle 9/6/21	
Residence Lafayette, Indiana Date	
CitizenshipIndia	_
Post Office Address 3371 Putnam Street West Lafayette, Indiana 47906	_



As a med inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below

next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PIEZOELECTRIC DEVICE WITH FEEDBACK SENSOR specification of which (check ____ is attached hereto. one) X was filed on ___ May 23, 2001 Application Serial No. 09/863 832 and was amended (if applicable) I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, \$1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Country) (Day/Month/Year Filed)

(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) Declaration - Page 2

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Edward J. Timmer (Reg. No. 27 402)

Send correspondence to: Walnut Woods Centre 5955 West Main Street Kalamazoo, MI 49009

Direct telephone calls to: (616) 353-8807

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Arvind RAMAN
Inventor's signature AwindRaman AwindRaman Awindraman Awindraman
Residence Lafayette, Indiana Date
CitizenshipIndia
Post Office Address117 N. 5 th Street, #404 Lafayette, Indiana 47901
Full name of second joint inventor, if anySuresh V. GARIMELLA
Inventor's signature
Residence Lafayette, Indiana Date
Citizenship India
Post Office Address 3371 Putnam Street West Lafayette, Indiana 47906